

Amendments to the Specification:

Pursuant to 37 C.F.R. §1.121(b) and the revised amendment practice effective July 30, 2003, please enter the replacement paragraph presented below, which is marked up to show changes made relative to the immediate prior version.

1. Please substitute the following replacement paragraph originally filed with the application beginning at page 5, line 15:

Figures 3 and 4, respectively, show POTS splitter designs, using frequency-sensitive inductance devices in accordance with the preferred embodiment, of a central office POTS splitter and a remote end POTS splitter. In these figures, the frequency sensitive device consists of L3, R2, and R3. The low-pass filter is therefore comprised of L3, R2, R3, and ~~C3~~ C4 in Figure 3, and L3, R2, R3, and ~~C2~~ C3 in Figure 4. Other parts of the circuit will be understood by those of skill in the art as a conventional POTS splitter circuit.

2. Please substitute the following replacement paragraph originally filed with the application beginning at page 6, line 3:

It will then ~~been~~ be clear that, in Figures 3 and 4, nodes **A** and **B** form the inputs to stage 1, and nodes **C** and **D** are both the outputs of stage 1 and the inputs of stage 2. Nodes **E** and **F** are both the outputs of stage 2 and the inputs of stage 3, and nodes **G** and **H** are the outputs of stage 3.